

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L3 | 6 | ((("2003156776") or ("2003175034") or ("2003184735")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/21 18:12 |
| L4 | 19 | ((("5,717,489") or ("5,930,414") or ("5,995,228") or ("6,380,533") or ("6,381,385") or ("6,459,830") or ("6,542,650") or ("6,556,732") or ("6,647,176")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/21 18:12 |
| S1 | 2 | "20050232640".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/21 18:12 |
| S2 | 171789 | polarisation or polarization | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:24 |
| S3 | 836 | S2 near2 scrambl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 13:16 |
| S4 | 15423 | heterodyn\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 13:16 |
| S5 | 74 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 16:42 |
| S7 | 114 | 398/205-206.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 17:15 |
| S8 | 171789 | polarisation or polarization | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 17:15 |
| S9 | 836 | S8 near2 scrambl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 17:15 |
| S10 | 12 | S9 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 17:15 |

EAST Search History

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| S11 | 85 | 398/28-29.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 18:00 |
| S12 | 114 | 398/205-206.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 14:20 |
| S13 | 83 | S11 not S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 14:20 |
| S14 | 172224 | polarisation or polarization | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:12 |
| S15 | 28 | S11 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 14:20 |
| S16 | 23 | (US-20050232640-\$ or US-20020122220-\$ or US-20020126351-\$ or US-20030108267-\$).did. or (US-5031236-\$ or US-5008958-\$ or US-5329394-\$ or US-5023949-\$ or US-5247382-\$ or US-4965857-\$ or US-4723315-\$ or US-3654473-\$ or US-4506388-\$ or US-6678431-\$ or US-4697284-\$ or US-6999688-\$ or US-4979235-\$ or US-4989200-\$ or US-6483620-\$ or US-6901225-\$ or US-5124828-\$ or US-5134509-\$ or US-5170275-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/05/08 14:31 |
| S17 | 7 | poincar\$1 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 14:33 |
| S18 | 52 | poincar\$1 with cover\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 14:48 |
| S20 | 2 | "20010052981".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 14:50 |
| S22 | 1371663 | local or oscillat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:33 |

EAST Search History

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|-----|--------|-------------------------------------|---|----|-----|------------------|
| S23 | 836 | S14 near2 scrambl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:03 |
| S24 | 67 | S22 same S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:12 |
| S26 | 7942 | measur\$7 near2 S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:32 |
| S27 | 174891 | polarisation or polarization or pmd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:12 |
| S28 | 8037 | (monitor\$4 or measur\$5) near2 S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:32 |
| S29 | 94505 | (local adj oscillat\$4) or lo | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:34 |
| S30 | 241 | S28 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:34 |
| S31 | 59 | S23 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:34 |
| S32 | 217 | S23 and S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:34 |
| S33 | 227 | S30 not S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:35 |
| S34 | 14 | S30 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 15:35 |
| S35 | 2089 | S14 adj (scrambl\$4 or switch\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:04 |

EAST Search History

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| S36 | 283 | S28 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:04 |
| S37 | 2020 | S28.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:04 |
| S38 | 49 | S36 and S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:06 |
| S39 | 18 | boroditsky-mikhail.in. or boroditsky-mikhail-\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:07 |
| S40 | 6 | brodsky-mikhail.in. or brodsky-mikhail-\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:07 |
| S41 | 319 | frigo.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:07 |
| S42 | 31 | magill-peter.in. or magill-peter-\$. in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:07 |
| S43 | 339 | S39 S40 S41 S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:08 |
| S44 | 43 | S14 and S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 16:09 |
| S46 | 106 | bandemer.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 17:06 |
| S47 | 22 | pmd and S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 17:06 |

EAST Search History

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| S48 | 42 | (US-20050232640-\$ or US-20020122220-\$ or US-20020126351-\$ or US-20030108267-\$ or US-20030111998-\$ or US-20030193667-\$ or US-20040028309-\$ or US-20060013592-\$ or US-20060038999-\$ or US-20060051087-\$ or US-20040264981-\$ or US-20030123884-\$).did. or (US-5031236-\$ or US-5008958-\$ or US-5329394-\$ or US-5023949-\$ or US-5247382-\$ or US-4965857-\$ or US-4723315-\$ or US-3654473-\$ or US-4506388-\$ or US-6678431-\$ or US-4697284-\$ or US-6999688-\$ or US-4979235-\$ or US-4989200-\$ or US-6483620-\$ or US-6901225-\$ or US-5124828-\$ or US-5134509-\$ or US-5170275-\$ or US-5258615-\$ or US-6657709-\$ or US-6996297-\$ or US-7027198-\$ or US-7030973-\$ or US-6972835-\$ or US-5477369-\$).did. or (US-5546190-\$ or US-6885783-\$). did. or (JP-2005304048-\$).did. or (DE-10033819-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/05/08 17:25 |
| S49 | 22 | S48 and (heterodyn\$4 or beat) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 17:26 |
| S50 | 25 | S48 and S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 17:26 |
| S51 | 7 | S49 and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 17:26 |
| S52 | 4 | ("5473457" "5896211" "6271922" "6563590").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/08 17:35 |
| S53 | 5 | ("4817101" "4922481" "4940331" "5377219" "5687261").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/08 17:38 |
| S54 | 4 | ("6563590").URPN. | USPAT | OR | OFF | 2006/05/08 17:39 |

EAST Search History

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| S55 | 1 | wo-200167649-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 18:01 |
| S56 | 1 | 2002-242727.NRAN. | DERWENT | OR | OFF | 2006/05/08 18:00 |
| S57 | 1 | wo-200077956-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 18:02 |
| S63 | 2 | ep-964237-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 18:04 |
| S64 | 2 | "5896211".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 18:04 |
| S65 | 119 | 398/159.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/09 15:45 |
| S66 | 285 | 398/152.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/09 15:49 |
| S67 | 2 | ((("6885783") or ("6563590"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/11 08:14 |
| S68 | 5 | ("4817101" "4922481" "4940331" "5377219" "5687261").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/11 07:56 |
| S69 | 4 | ("6563590").URPN. | USPAT | OR | OFF | 2006/05/11 07:56 |
| S70 | 9 | ((("5,717,489") or ("5,930,414") or ("5,995,228") or ("6,380,533") or ("6,381,385") or ("6,459,830") or ("6,542,650") or ("6,556,732") or ("6,647,176"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/11 08:14 |
| S71 | 3 | ((("20030156776") or ("20030175034") or ("20030184735"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/11 08:14 |
| S72 | 1 | jp-02168126-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:24 |
| S73 | 1766 | ono-takashi.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:24 |

EAST Search History

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| S74 | 174529 | polarisation or polarization | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:25 |
| S75 | 20 | S73 and S74 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:24 |
| S76 | 8560 | state\$1 adj2 (polarisation or polarization) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:30 |
| S77 | 9 | S73 and S76 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:26 |
| S78 | 19481 | state\$1 near2 (polarisation or polarization) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:30 |
| S79 | 13 | S73 and S78 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:30 |
| S80 | 751623 | oscillat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:30 |
| S81 | 9 | S79 and S80 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:51 |
| S82 | 2 | "6563590".pn. wo-0167649-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:56 |
| S83 | 1 | 2002-600147.NRAN. | DERWENT | OR | OFF | 2006/06/20 16:51 |
| S84 | 2 | ((("6563590") or ("20020140943"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/06/20 17:23 |
| S85 | 2 | "6885783" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 16:57 |
| S86 | 1 | 2002-242727.NRAN. | DERWENT | OR | OFF | 2006/06/20 16:57 |
| S87 | 13 | beat with (twice or doubl\$4) with bandwidth | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 17:23 |